

57TH STREET OVER CROOKED CREEK

RebuildIndy is Mayor Greg Ballard's initiative to transform the city through investment in infrastructure improvements to restore deteriorating thoroughfares, residential streets, sidewalks and bridges, as well as address neighborhood drainage and flooding issues and demolish unsalvageable abandoned homes that pose a public safety threat to neighborhoods.

These construction projects will create local jobs and ultimately increase public safety for neighborhoods and residents, which supports Mayor Ballard's commitment to make Indianapolis a more livable city.

PROJECT SCOPE

On West 57th Street, a bridge located just east of Michigan Road in Washington Township allows commuters to travel over Crooked Creek. The bridge was constructed in 1965 and has undergone virtually no repairs or rehabilitation during its nearly 50-year life. As a result, the Indianapolis Department of Public Works (DPW) completed a full replacement of the bridge during 2012.

DPW began tree clearing and prep work in April with construction to replace the 57th Street over Crooked Creek bridge scheduled to begin in March. DPW completed the project in November.



57th Street over Crooked Creek.

PROJECT DETAILS

PROJECT STATUS: Complete **BID DATE:** February 2012

CONSTRUCTION PERIOD: March to September 2012

PROJECT COST: \$1.4 million

DESIGN ENGINEER: Stephen J. Christian & Associates P.C.

CONSTRUCTION CONTRACTOR: Beaty Construction

PROJECT BENEFITS:

- Increased commuter and pedestrian safety
- Improved connectivity

Project schedules and costs are subject to change. www.indy.gov/RebuildIndy

FOR MORE INFORMATION

RebuildIndy Project Information RebuildIndy@indy.gov

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Two travel lanes, each of which widened from 10 feet to 11 feet, were constructed. New guardrail was installed, and the shoulders widened from 2 feet, 6 inches, to 8 feet to provide increased pedestrian safety. Cracks, spalls and exposed reinforcement within the existing substructure were repaired so that the new bridge superstructure could use the existing for support.

Due to the narrow width of the existing bridge and low traffic volumes, DPW closed the bridge during construction instead of completing the project in phases.

The recommended detour route was approximately one-half mile in length, from West 57th Street to Michigan Road to Kessler Boulevard to Coburn Avenue to West 57th Street. West 57th Street was closed for 120 days.

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